

SAR 13632

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CLAIMS:

1           1. (Amended) A method of depositing at least one island of a  
2 liquid electronic material in a precise pattern on at least one electrode on a  
3 surface comprising the steps of;

4                 forming a first layer of the at least one electrode on the surface to  
5 provide at least one electrical contact to the at least one island;

6                 forming a second layer of the at least one electrode on a portion of  
7 the first layer of the at least one electrode substantially surrounding the precise  
8 pattern of the at least one island; and

9                 depositing the liquid material on the at least one electrode so that  
10 the second layer of the at least one electrode constrains the liquid electronic  
11 material in the precise pattern.

12                 wherein the fluid is a liquid deposited material.